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FIG. 1

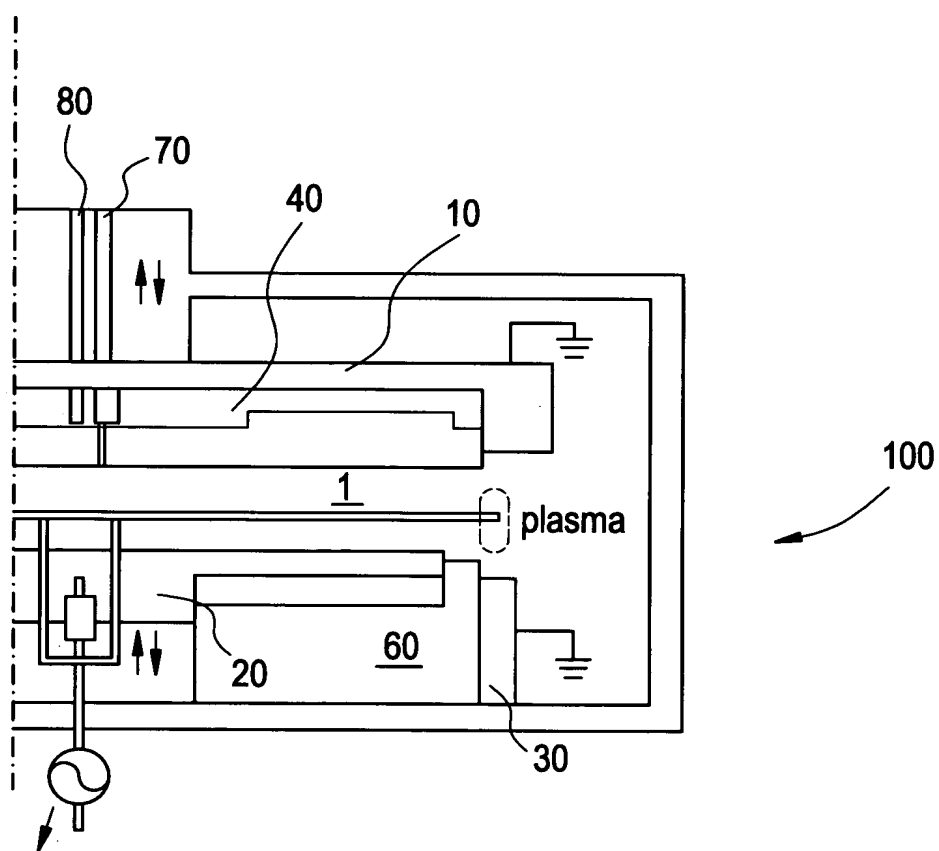


FIG. 2

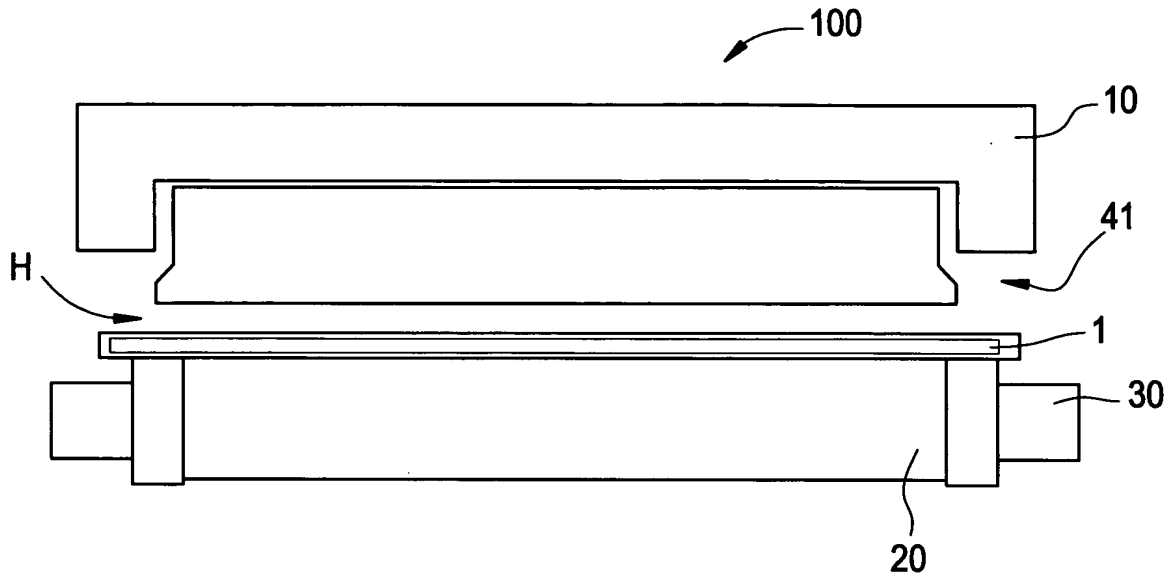


FIG. 3

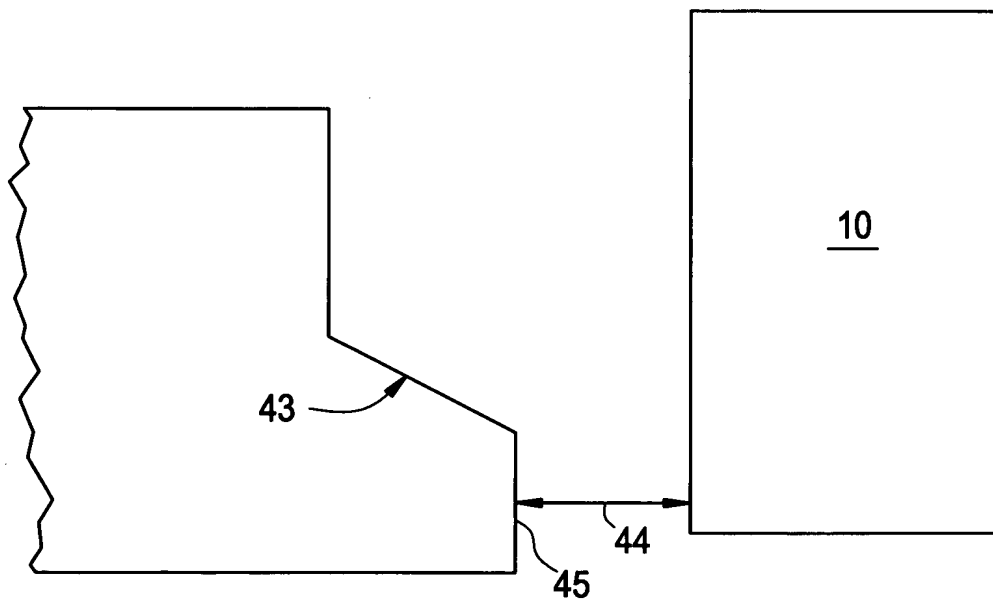


FIG. 4A

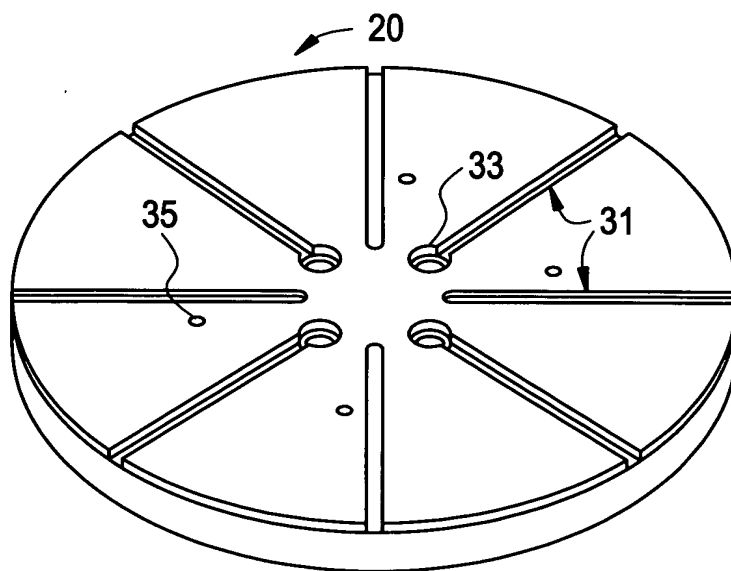


FIG. 5

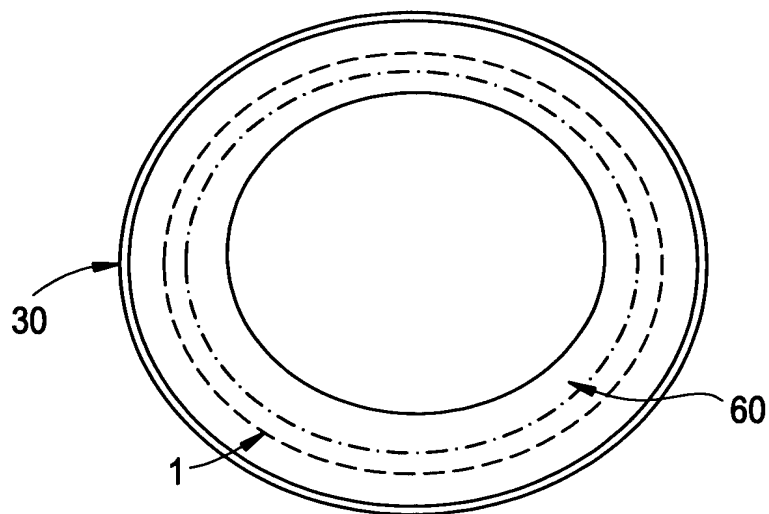


FIG. 4B

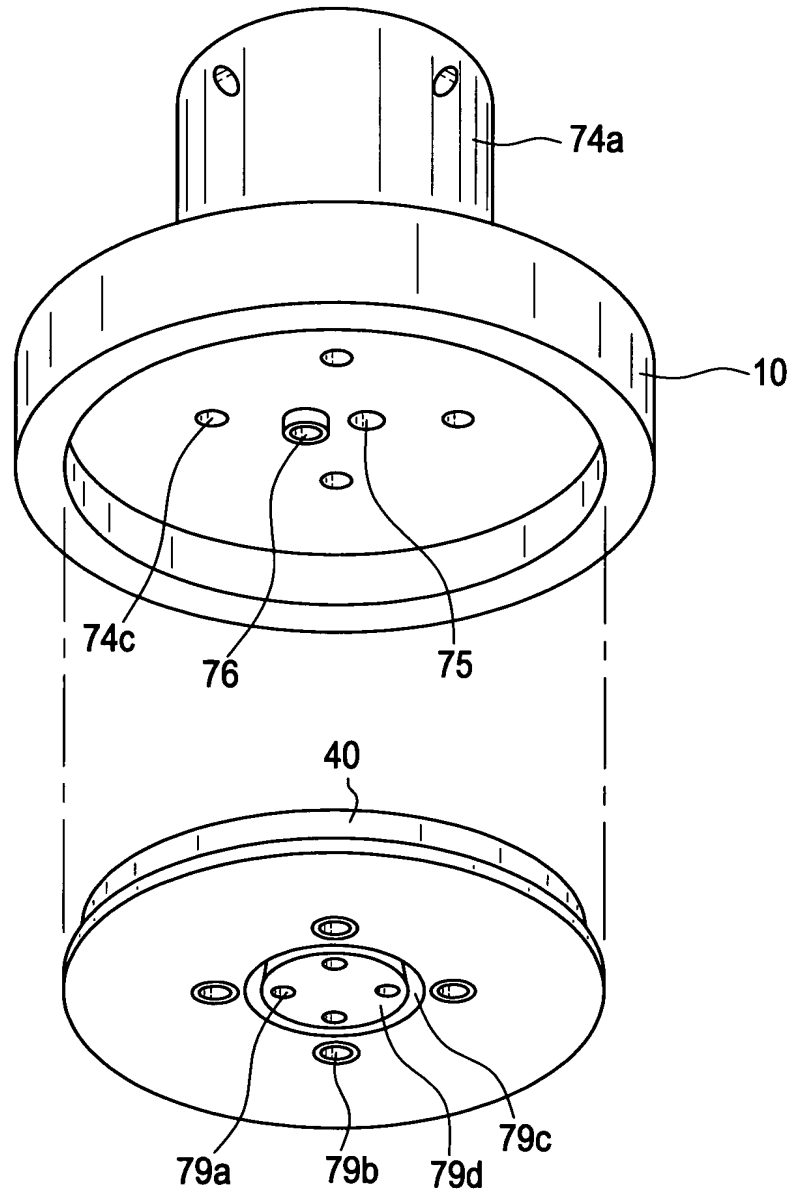


FIG. 4C

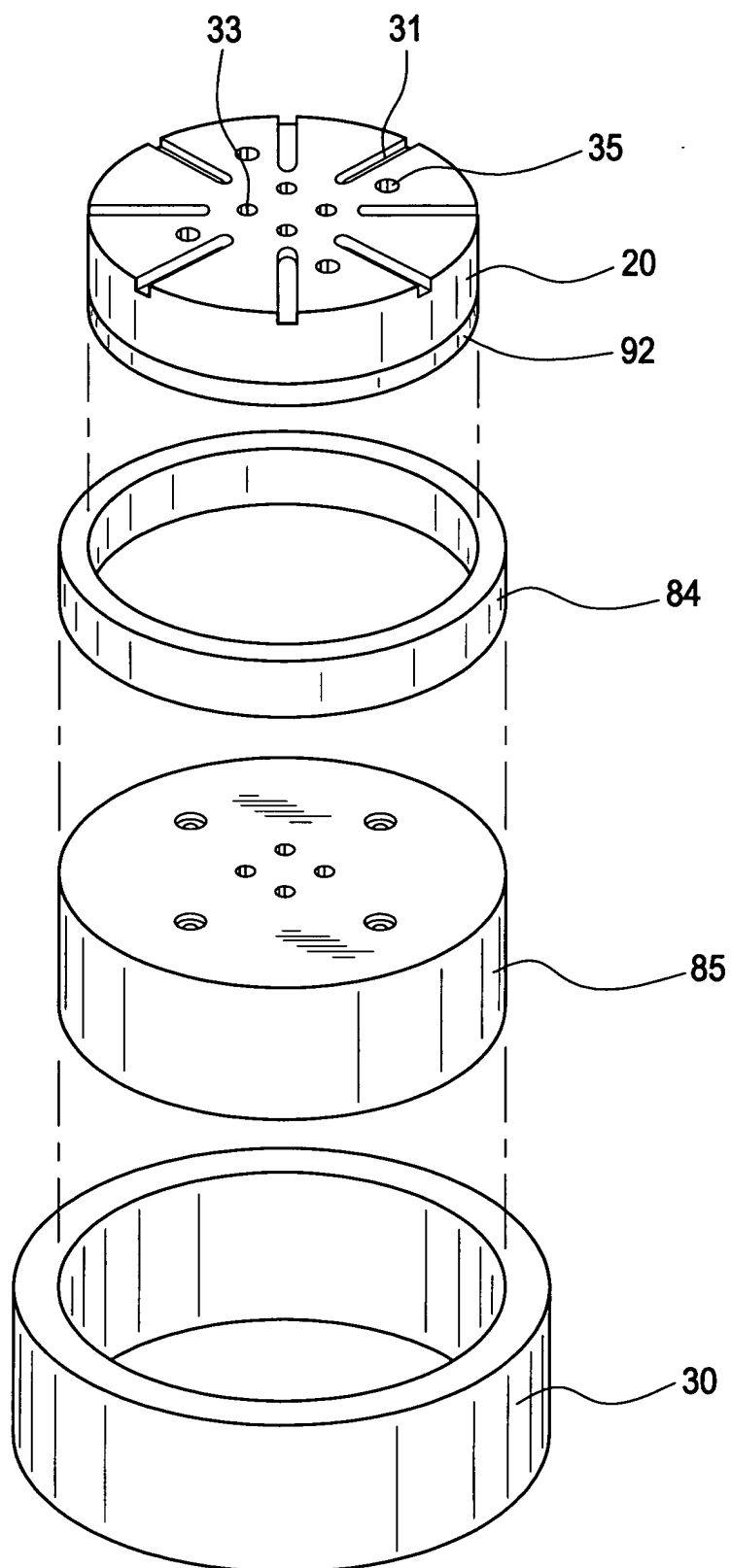


FIG. 6

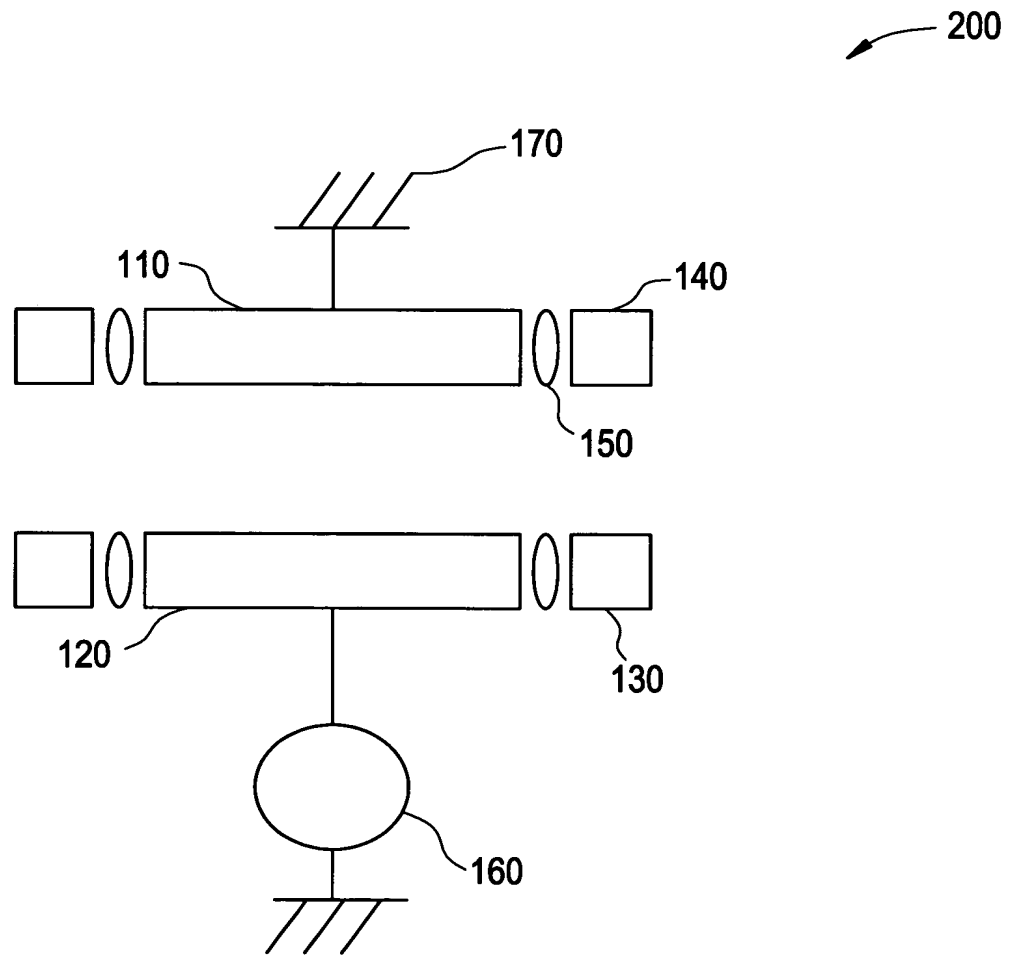


FIG. 7

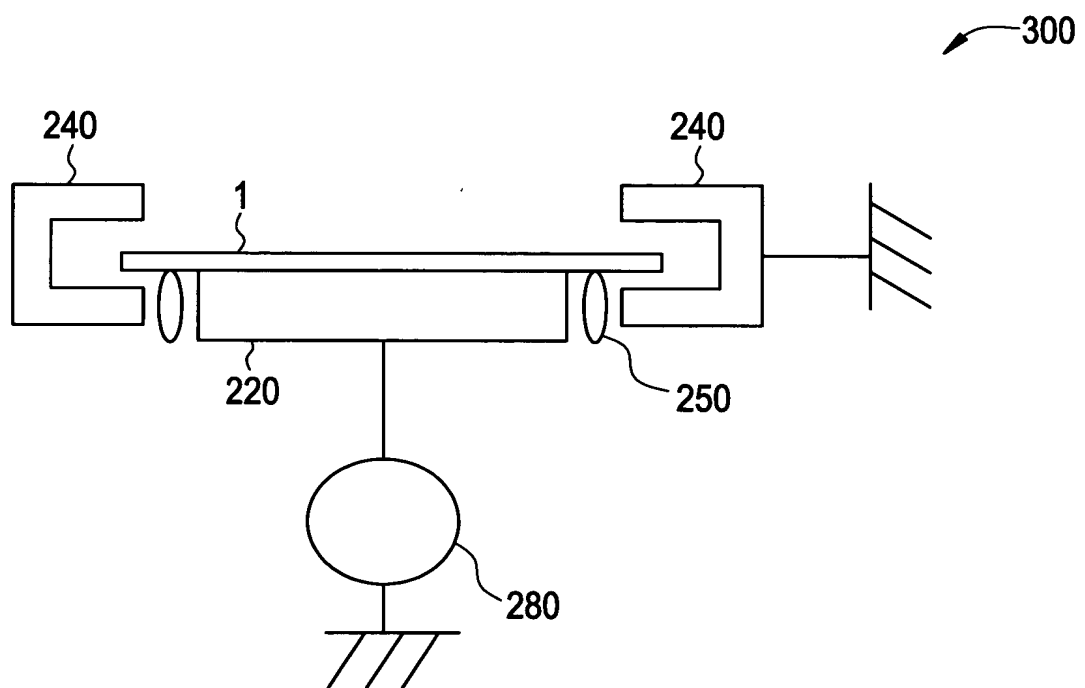


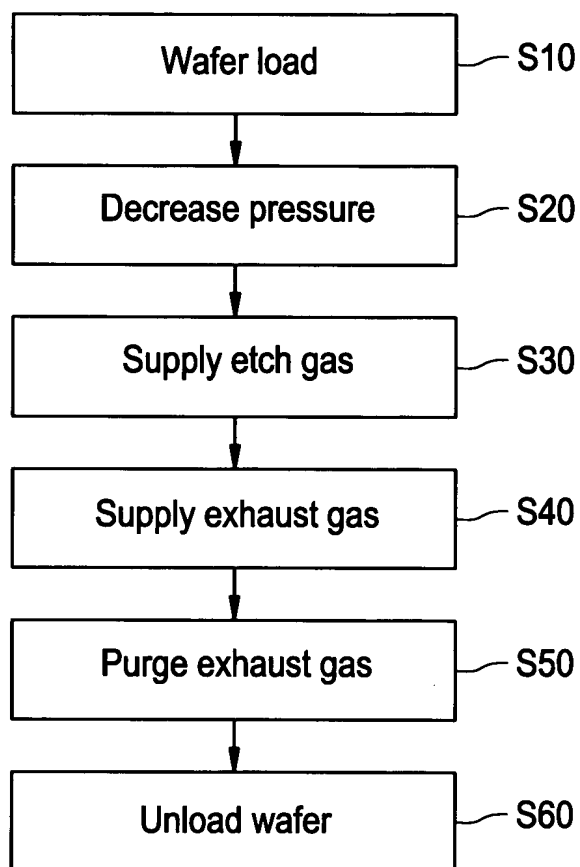
FIG. 8

FIG. 10A

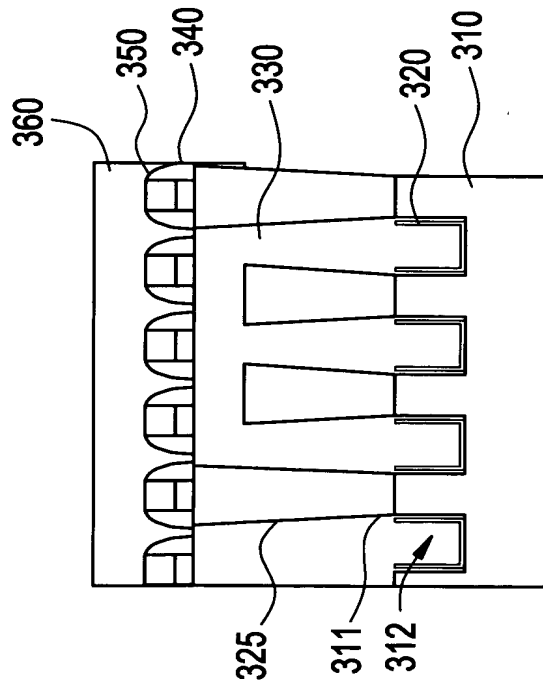


FIG. 10B

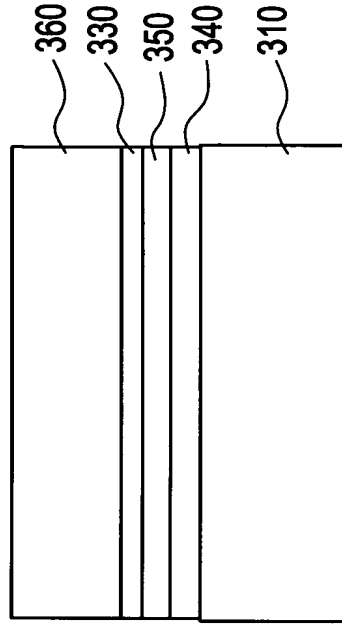


FIG. 9

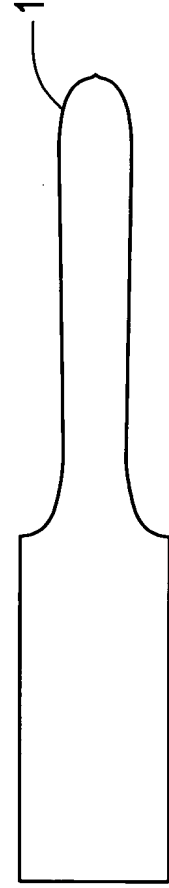
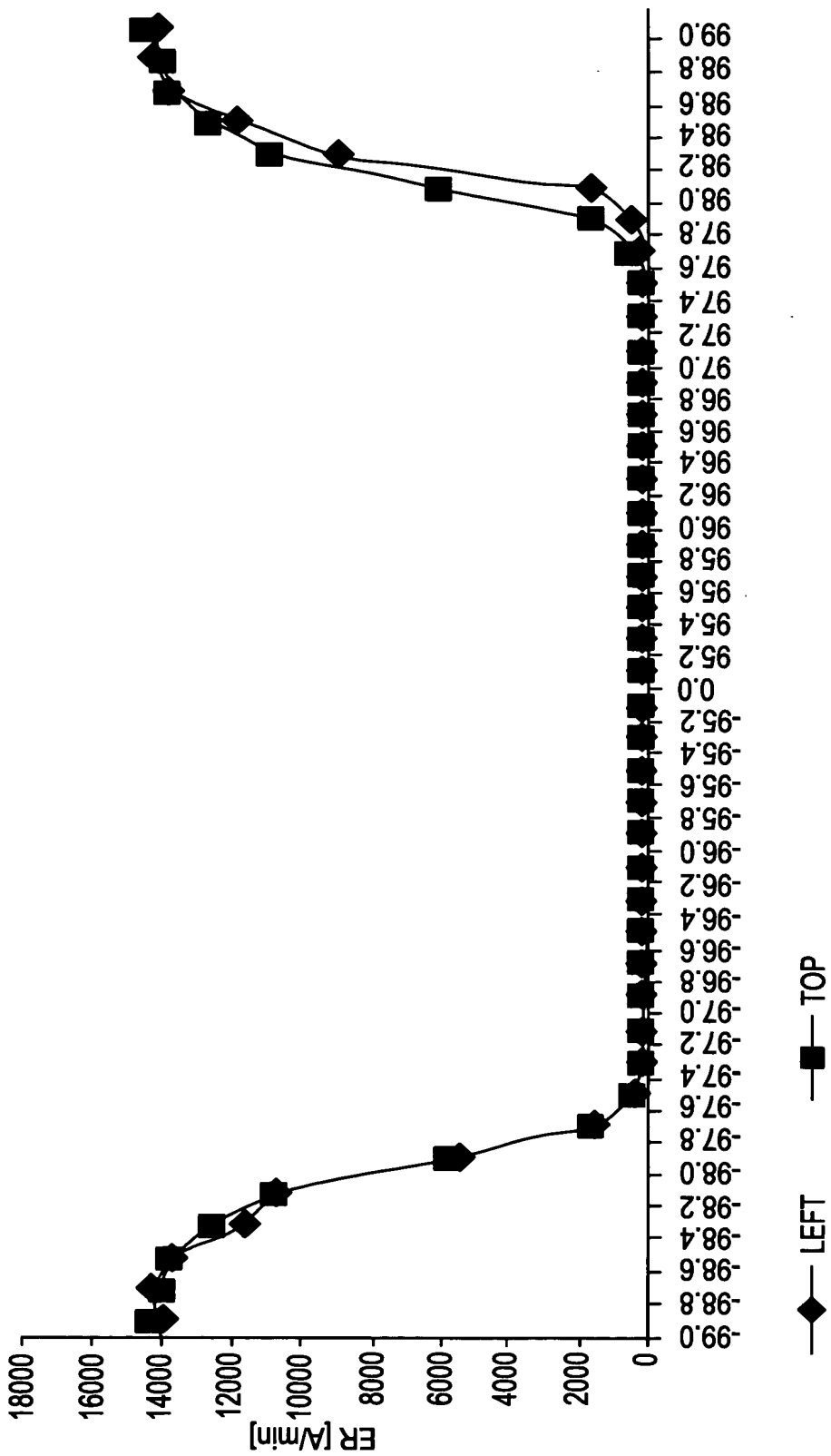


FIG. 11

	Prep 1	Prep 2	etching	venting 1	venting 2
RF Power (Watt)	0	0	500	0	0
Pressure (Torr)	1	1.5	1.5	0	0
N2 gas (sccm)	0	0	0	10~200	10~200
O2 gas (sccm)	0	0	0	0	0
Ar gas (sccm)	0	20~200	20~200	0	0
CF4 gas (sccm)	0	100~250	10~250	0	0
Purging inert gas (sccm)	0	0	0	0	1200

FIG. 12A



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FIG. 12B

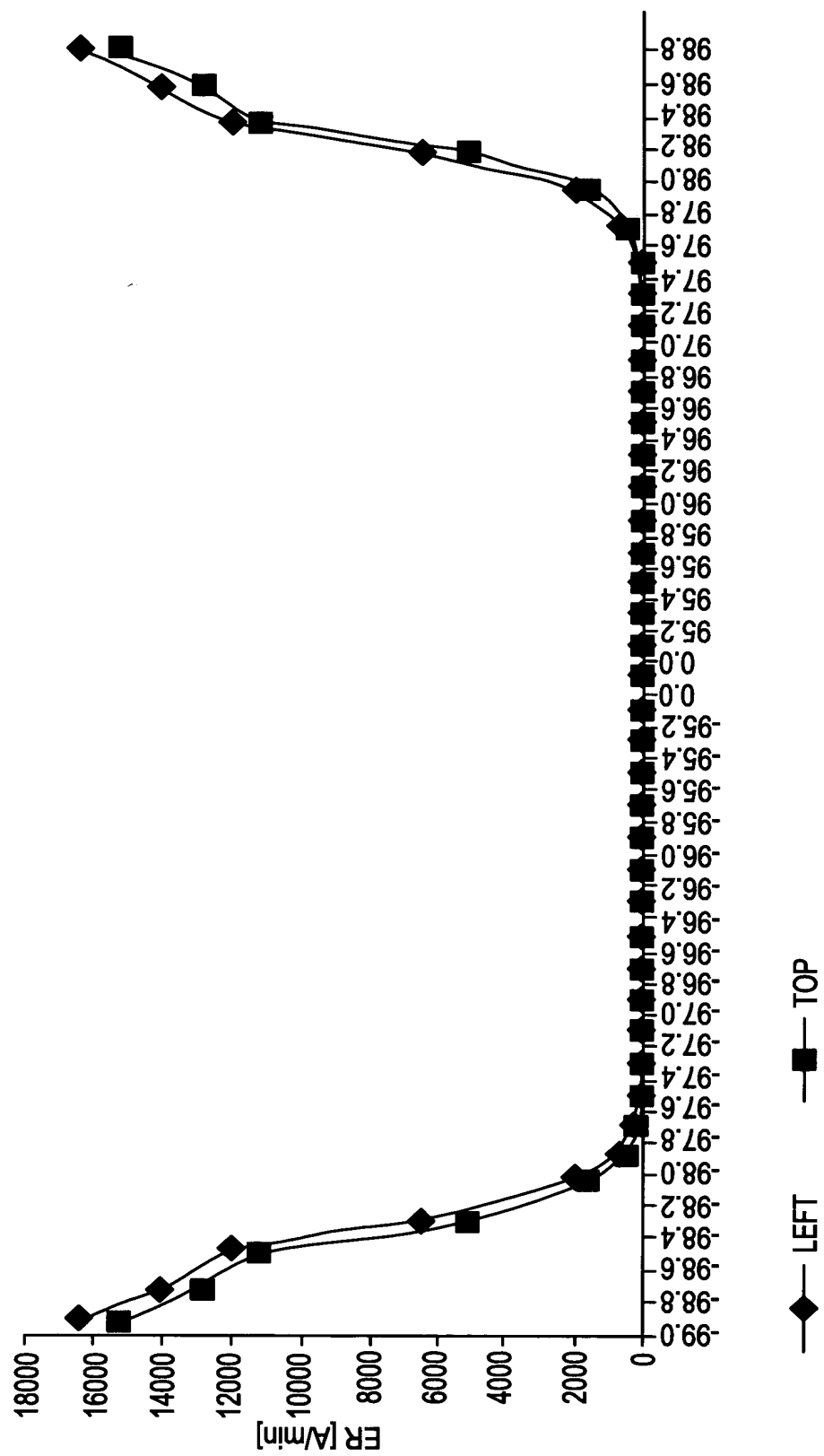


FIG. 12C

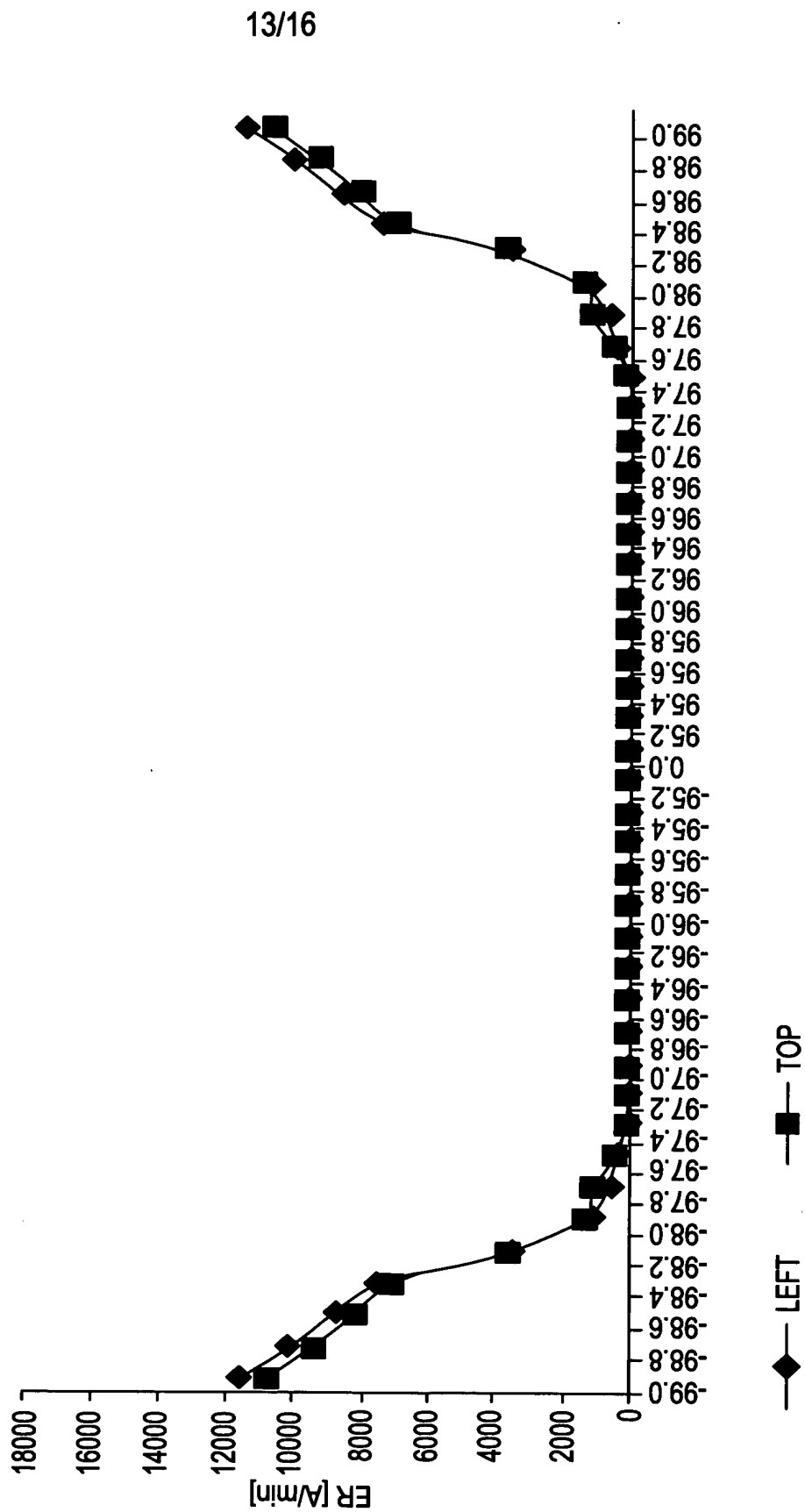


FIG. 13

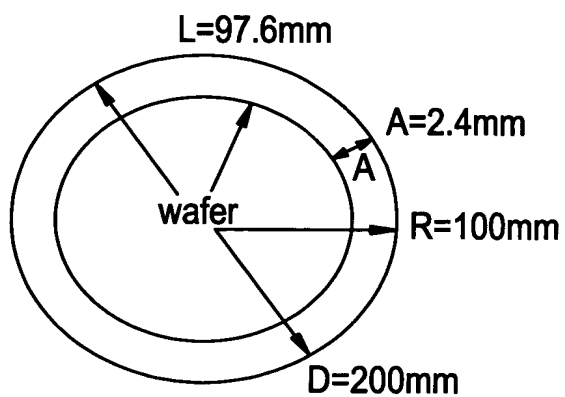
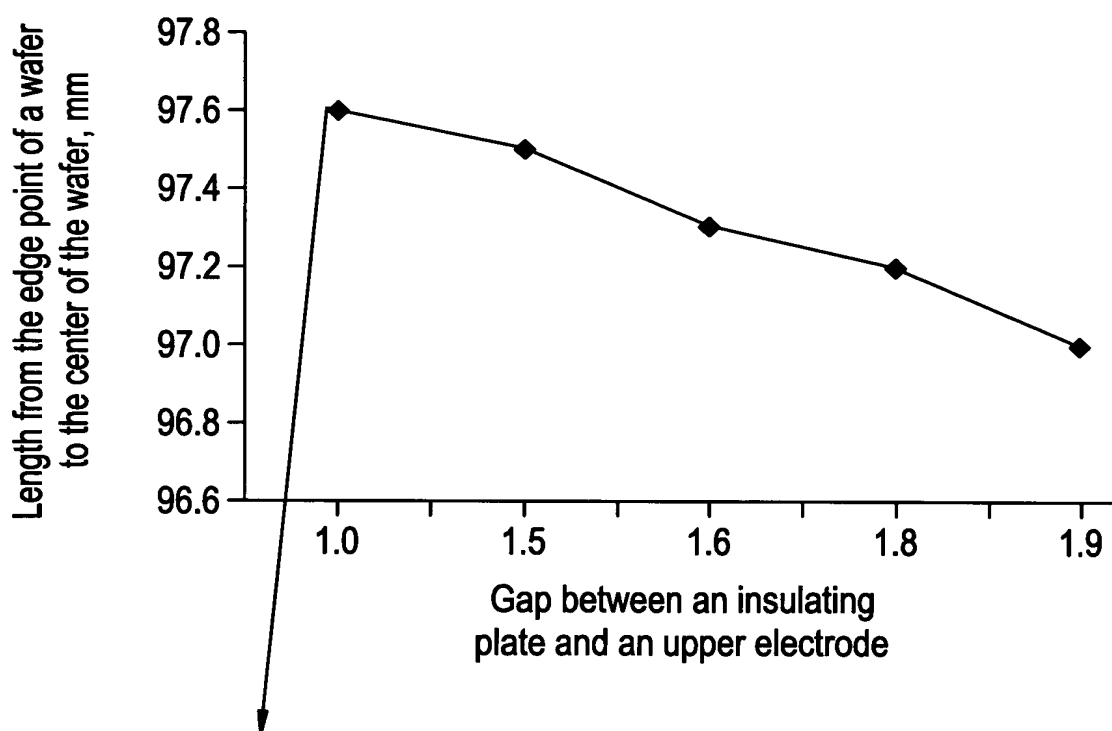


FIG. 14

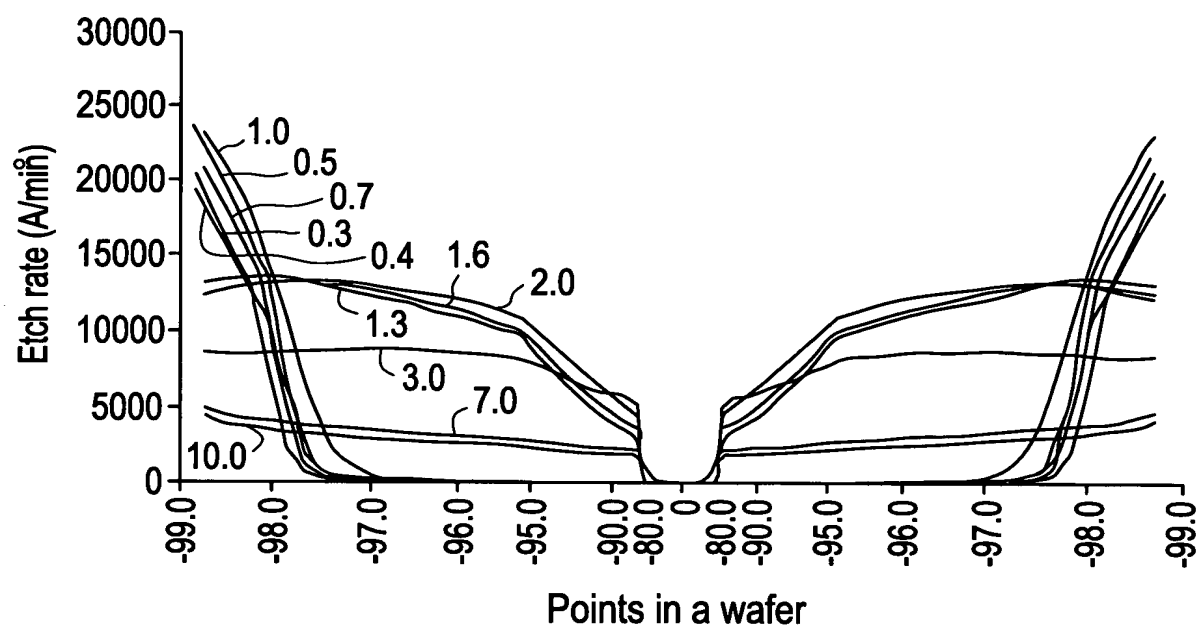


FIG. 15

